

FIG. 1A  
(PRIOR ART)

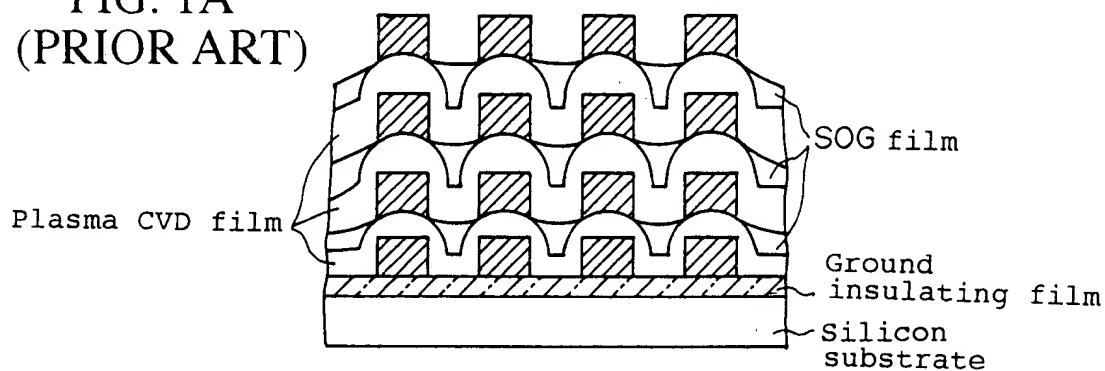


FIG. 1B  
(PRIOR ART)

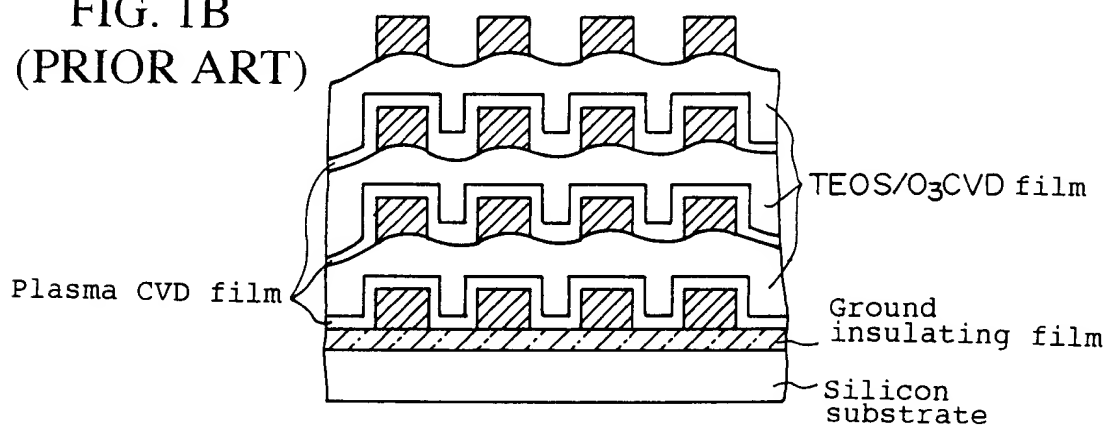


FIG. 1C  
(PRIOR ART)

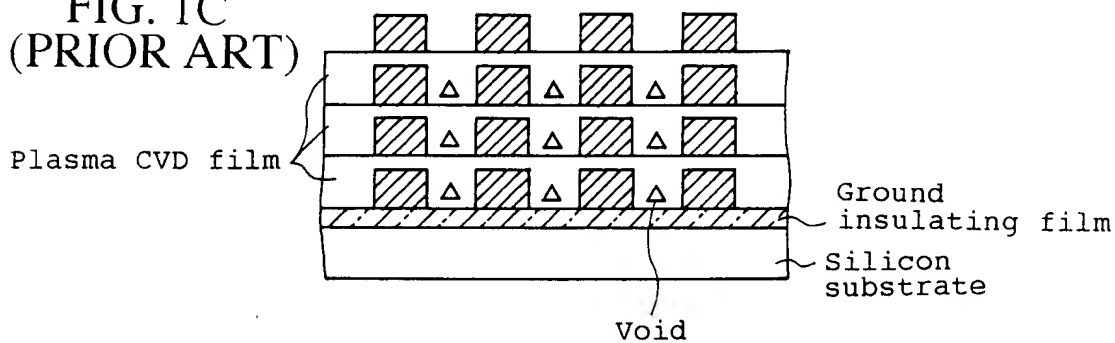
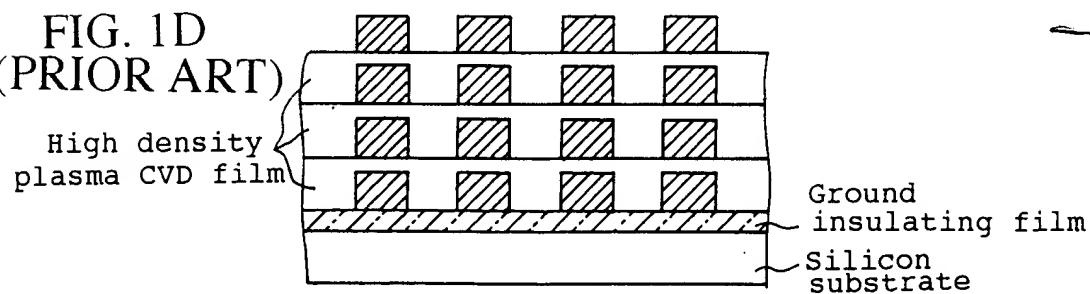


FIG. 1D  
(PRIOR ART)



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By	CLASS	SUBCLASS
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FIG. 2A(PRIOR ART)

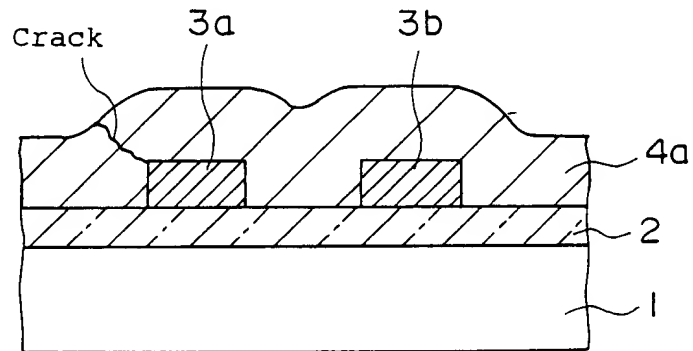
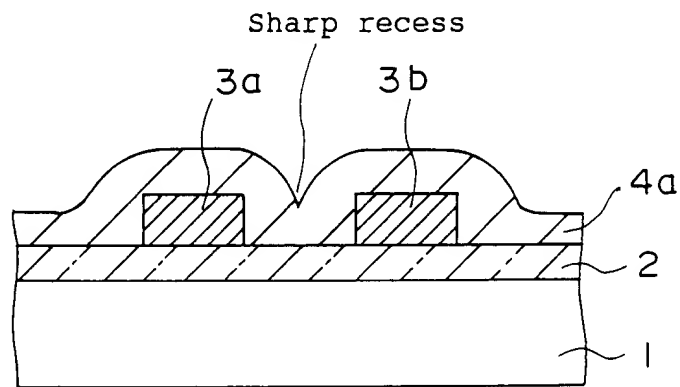


FIG. 2B (PRIOR ART)



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FIG. 3C

S4

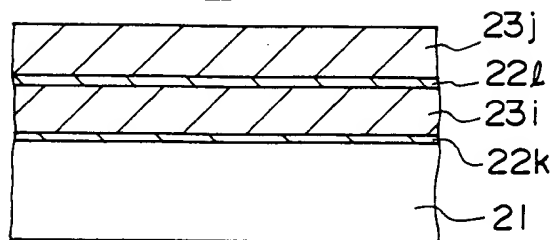


FIG. 3D

S5

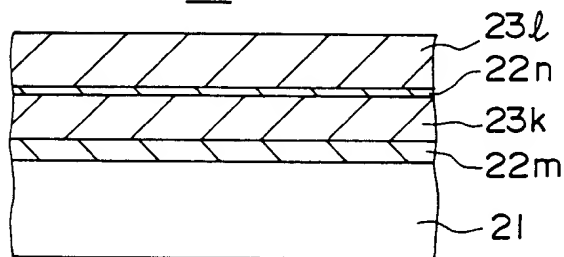


FIG. 3E

S6

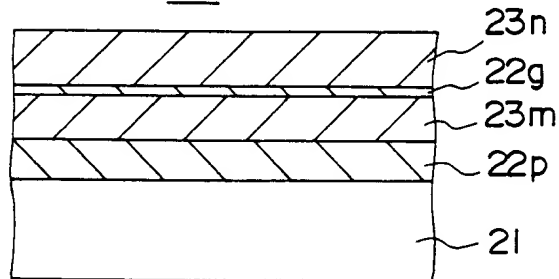
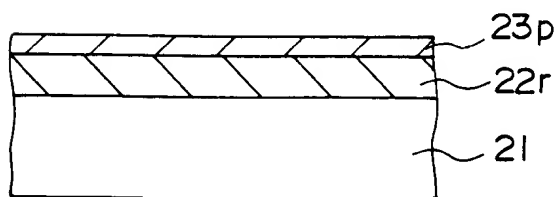


FIG. 3F

S7



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FIG. 4A

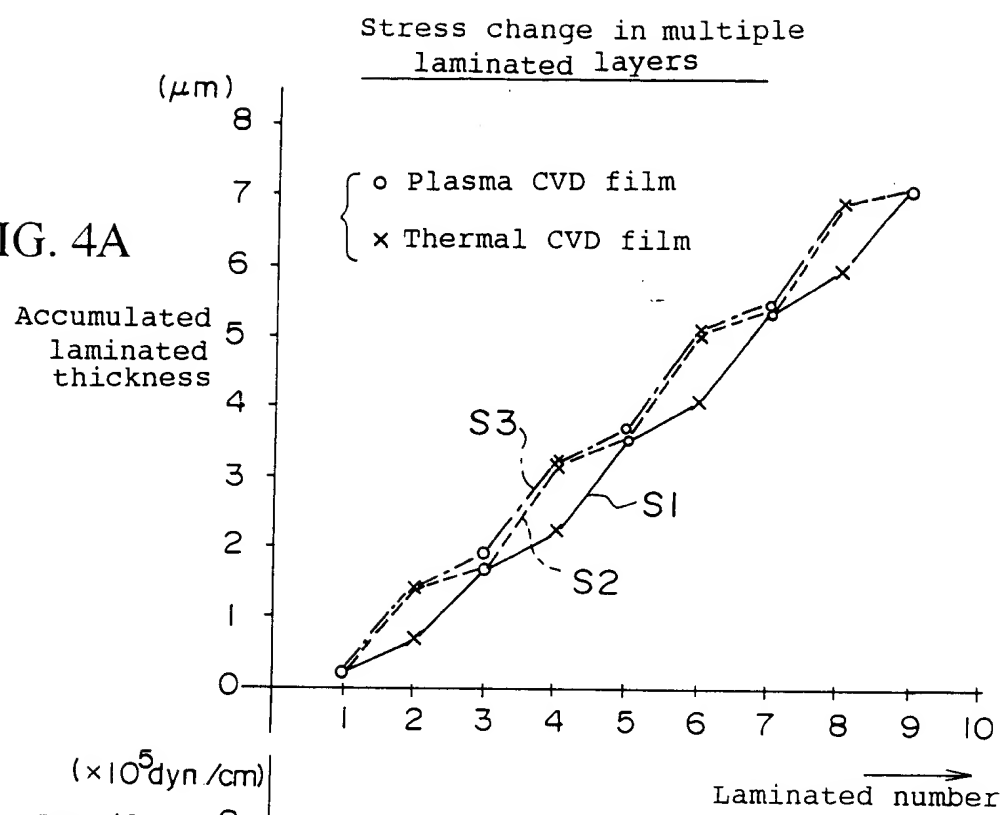
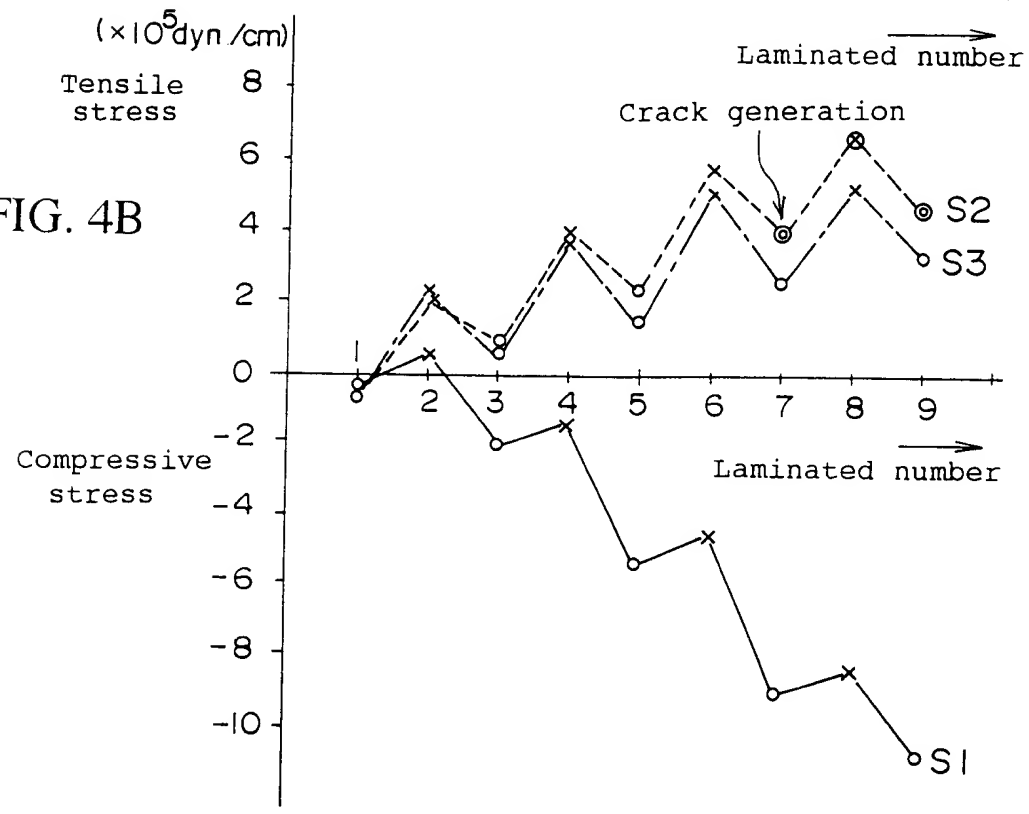


FIG. 4B



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APPROVED	O. G. FIG.	
BY	CLASS	SUBCLASS
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Stress change in  
multiple laminated layers  
and crack generation

FIG. 5A ( $\mu\text{m}$ )

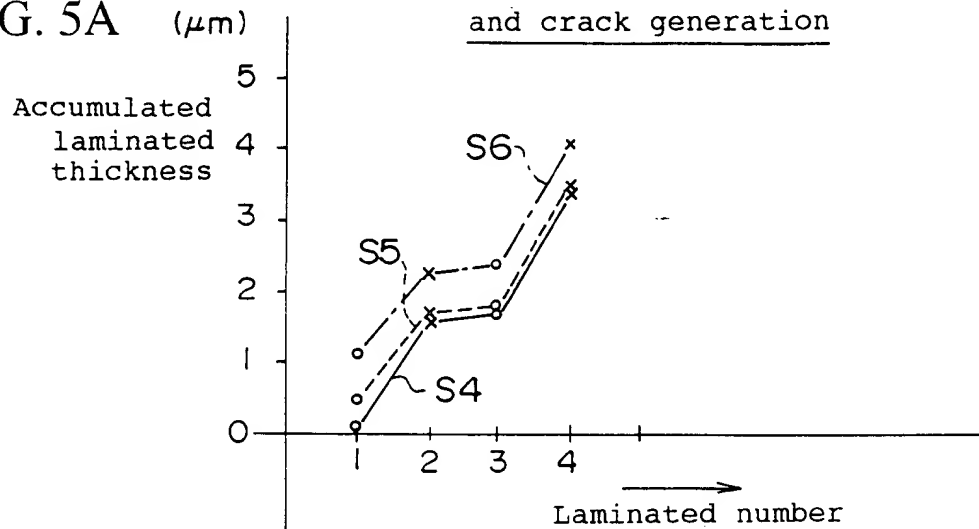
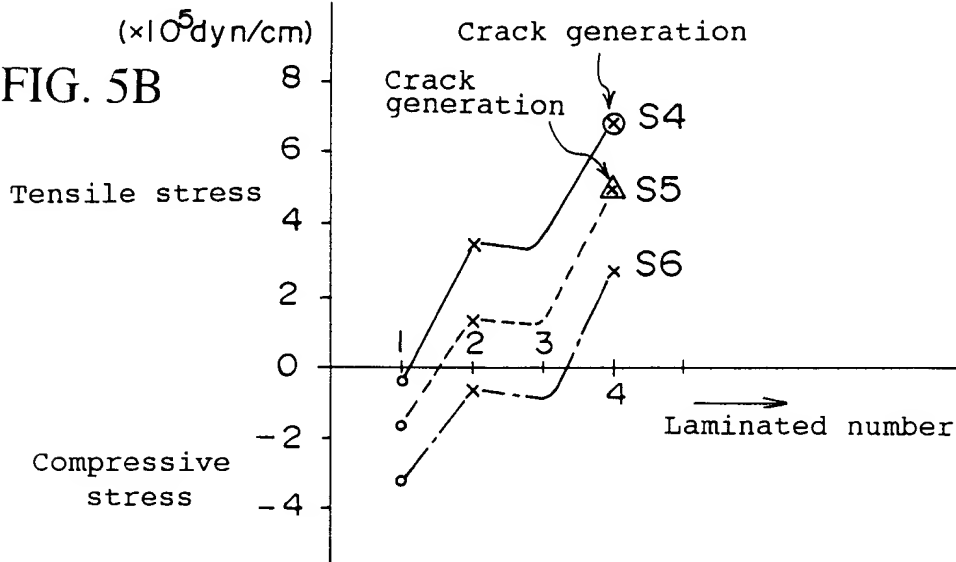


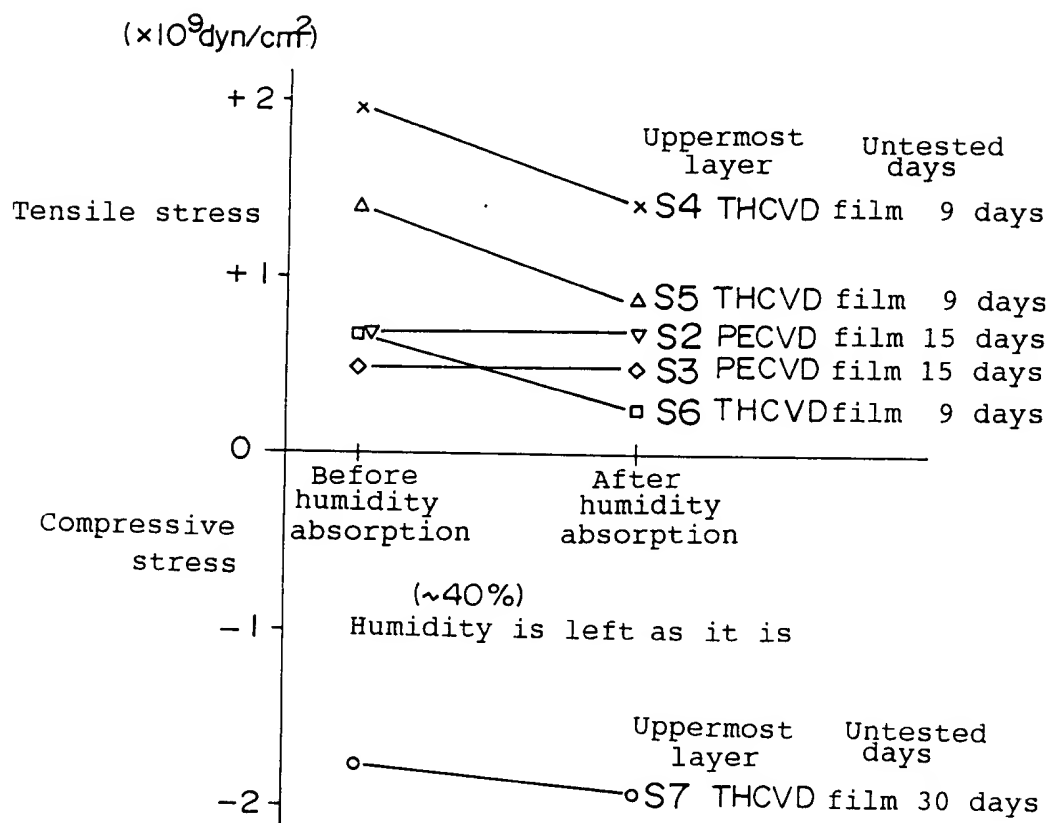
FIG. 5B ( $\times 10^5 \text{ dyn/cm}$ )



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FIG. 6

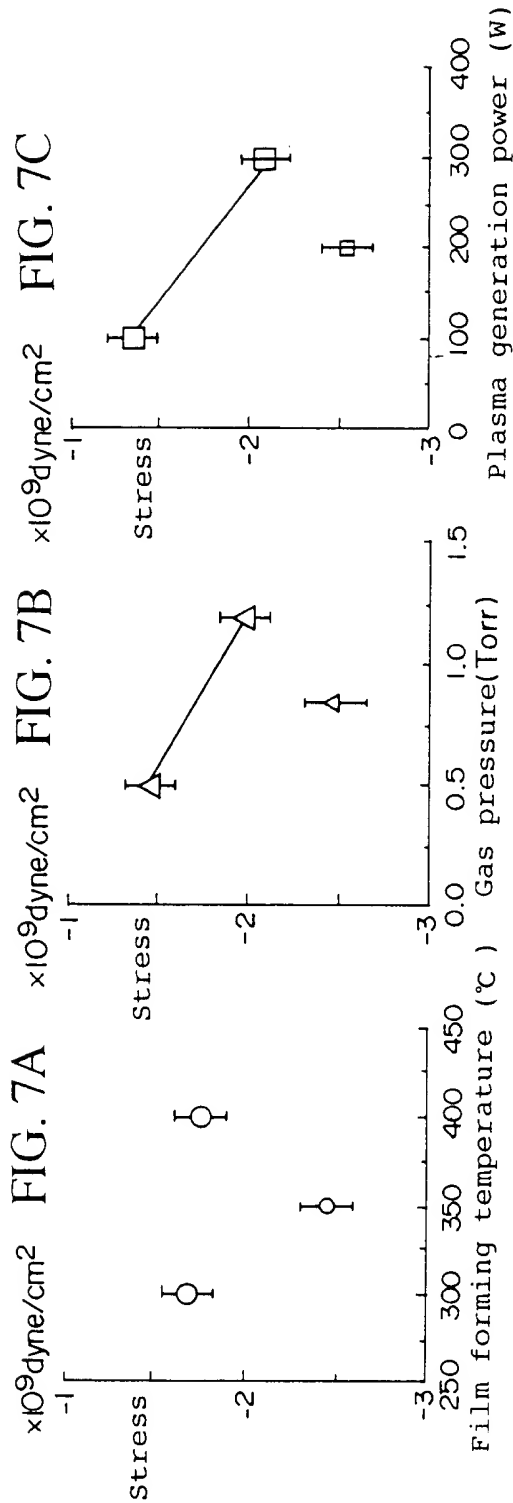
Stress change per unit thickness  
due to humidity absorption



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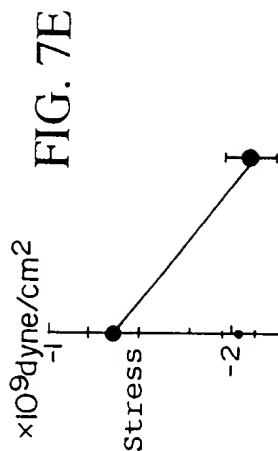
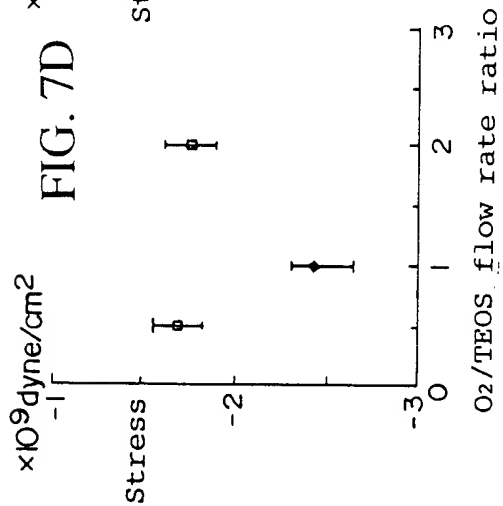
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DRAFTSMAN		





APPROVED	O. G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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No bias is applied in all events

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FIG. 8A

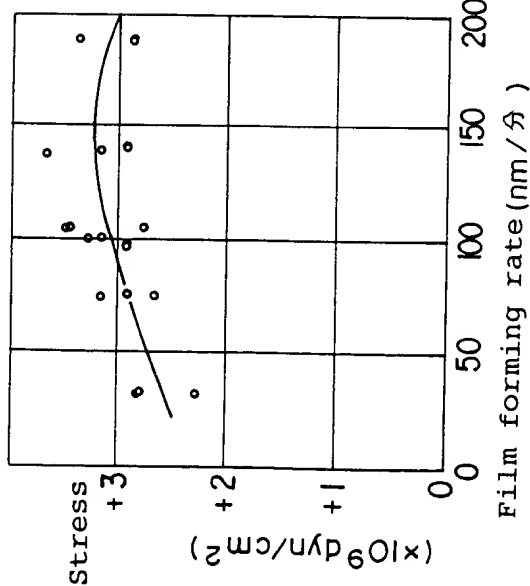


FIG. 8B

Film forming temperature 400°C  
 Film forming rate 100nm/分

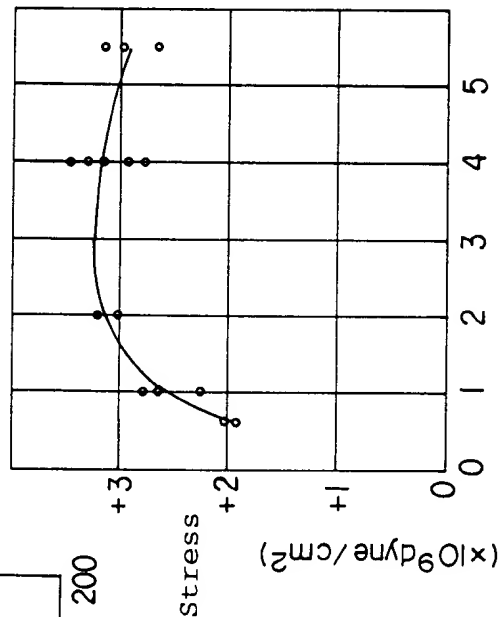


FIG. 8C

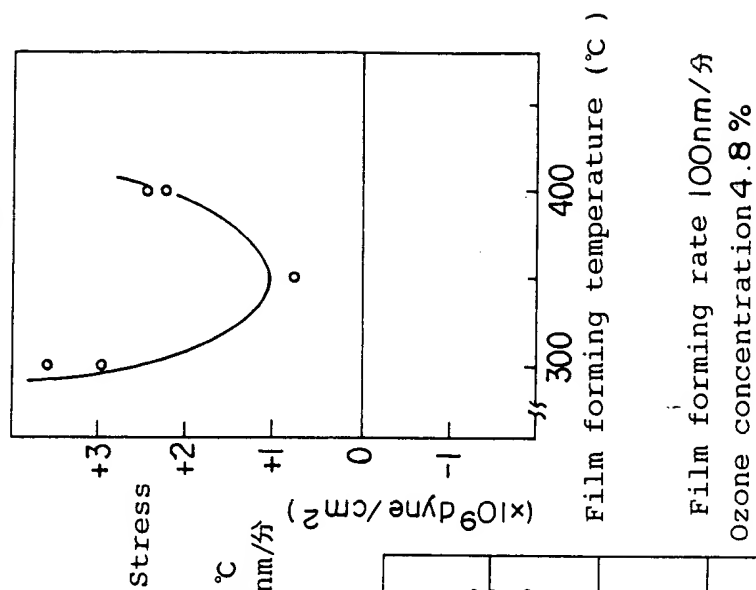


FIG. 9A

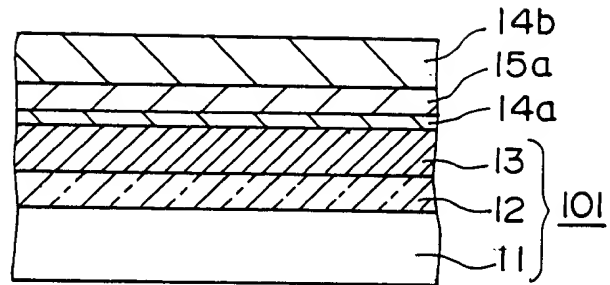


FIG. 9B

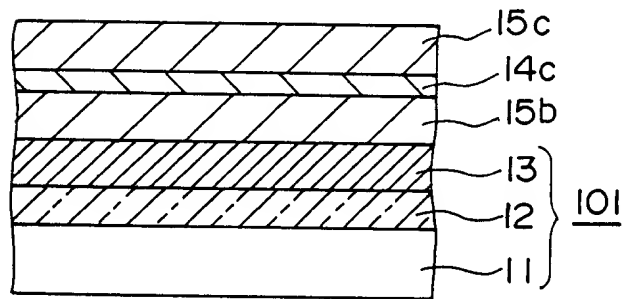
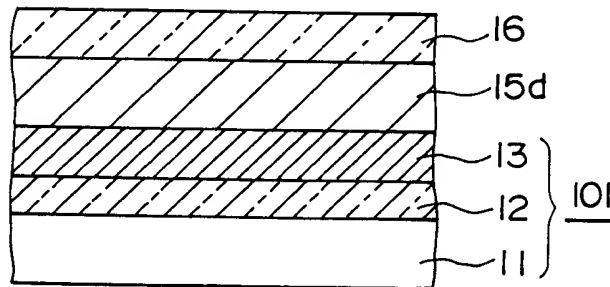


FIG. 9C



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FIG. 10A

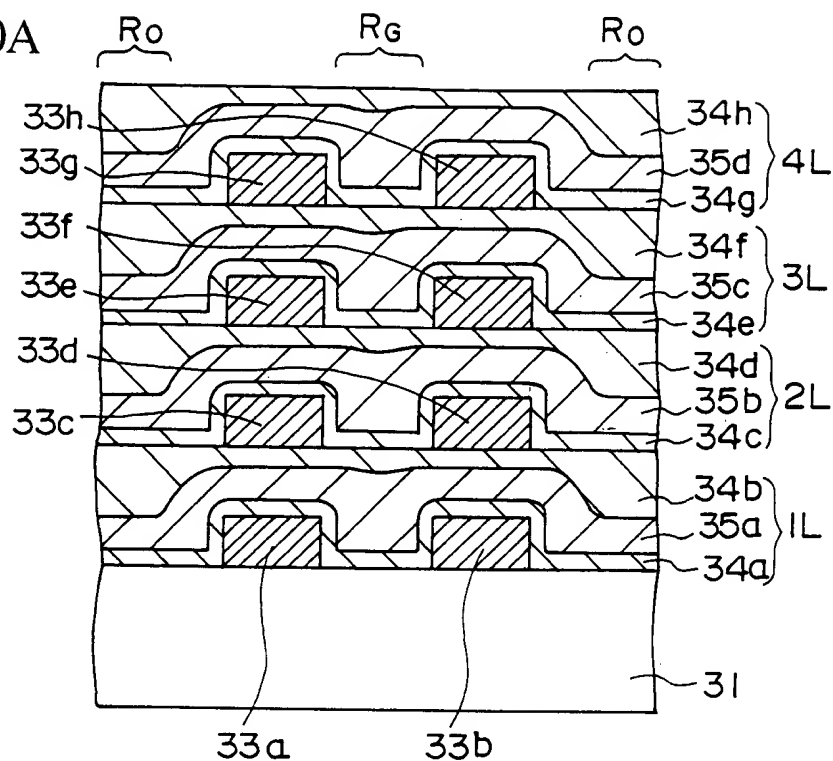


FIG. 10B

